	Application No.	Applicant(s)	
Notice of Allowability	09/470,284 Examiner	CAMPBELL, SCOTT PATRICK	(
	Examiner	Art Onit	
	Gevell Selby	2622	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included n will be mailed in due course. THI	
1. This communication is responsive to the amendment filed	on 2/23/06.		
2. The allowed claim(s) is/are <u>1-9,11-17,28,29,31,52-56 and</u>	61-64, renumbered as claims 1-28.		
 3. Acknowledgment is made of a claim for foreign priority unally all bloometally all	e been received. e been received in Application No		e
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of the de	son's Patent Drawing Review (PTO . s Amendment / Comment or in the (.84(c)) should be written on the drawi he header according to 37 CFR 1.121	Office action of ngs in the front (not the back) of (d).	
attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ⊠ Examiner's Amend	ite	

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Please cancel claim 26.

Election/Restrictions

2. Claims 1, 28, and 52 are generic and allowable. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claims 7-9, 29, and 55-56, directed to the species of groups II - IV no longer withdrawn from consideration since all of the claims to this species depend from or otherwise include each of the limitations of an allowed generic claim.

In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

This application is in condition for allowance except for the presence of claim 26 directed to a species non-elected without traverse. Accordingly, claim 26 has been cancelled.

Allowable Subject Matter

4. Claims 1-9, 11-17, 28, 29, 31, 52-56, and 61-64 are allowed.

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5. The following is an examiner's statement of reasons for allowance:

In regard to claims 1-9, 11-17, 61, and 64, the prior art does not disclose a cover for an image sensor comprising the combination of limitation specified by the claimed invention, specifically the limitations of:

"said plate having a plurality of surfaces forming a lensing structure, such that at least one of said plurality of surfaces is contoured into a lensing surface capable of changing imaging characteristics; and

a mounting structure extending from an upper surface of the plate and adapted to secure a prefabricated lens system to the plate above the lensing structure" as stated in claim 1.

In regard to claims 28, 29, 31, and 62, the prior art does not disclose the method making an image sensor having a cover plate comprising the combination of limitation specified by the claimed invention, specifically the limitations of:

"forming a lensing structure on a lensing surface of a flat substantially transparent cover plate by contouring said lensing surface of the cover plate into a lensing element to form a lensing cover plate;

securing a mounting structure to an upper surface of the plate, said mounting structure being adapted to connect a prefabricated lens system to the plate above the lensing structure" as stated in claim 28.

In regard to claims 52-56 and 63, the prior art does not disclose the method making an a camera system having a cover plate comprising the combination of limitation specified by the claimed invention, specifically the limitations of:

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"contouring a potion of a cover plate into a lensing element to form a cover plate having a lensing structure;

securing a mounting structure to an upper surface of the plate, said mounting structure being adapted to connect a prefabricated lens system to the plate above the lensing structure" as stated in claim 52.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on 571-272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gvs

TUAN HO EXAMINER